

# AMATEUR RADIO FREQUENCY ALLOCATION

## NOVICE

Band	A1 CW	A3, F3 AM, SSB, FM	F1 RTTY	A5, F5 TV, FM-TV
80	3.700-3.750	NONE		
40	7.100-7.150	NONE		
20	NONE			
15	21.100-21.200	NONE		
10	28.100-28.200	NONE		
6	NONE			
2	NONE			
1¼	NONE			
¾	NONE			

## GENERAL

Band	A1 CW	A3, F3 AM, SSB, FM	F1 RTTY	A5, F5 TV, FM-TV
80	3.525-4.000	3.890-4.000	3.525-3.775	none
40	7.025-7.300	7.225-7.300	7.025-7.150	none
20	14.025-14.350	14.275-14.350	14.025-14.200	none
15	21.025-21.450	21.350-21.450	21.025-21.250	none
10	28.000-29.700	28.500-29.700	28.000-28.500	28.500-29.700
6	50.1 - 54.0			
2	144.0-148.0	144.1 - 148.0		
1 ¼	220.0 - 225.0			
¾	420.0 - 450.0			

## EXTRA

Band	A1 CW	A3, F3 AM, SSB, FM	F1 RTTY	A5, F5 TV, FM-TV
80	3.500-4.000	3.775-4.000	3.500-3.775	3.775-3.890
40	7.000-7.300	7.150-7.300	7.000-7.150	7.150-7.225
20	14.000-14.350	14.200-14.350	14.000-14.200	14.200-14.275
15	21.000-21.450	21.250-21.450	21.000-21.250	21.250-21.350
10	28.000-29.700	28.500-29.700	28.000-28.500	28.500-29.700
6	50.00-54.00	50.1 - 54.0		
2	144.0-148.0	144.1 - 148.0		
1¼	220.0 - 225.0			
¾	420.0 - 450.0			

## TECHNICIAN

Band	A1 CW	A3, F3 AM, SSB, FM	F1 RTTY	A5, F5 TV, FM-TV
80	NONE			
40	NONE			
20	NONE			
15	NONE			
10	NONE			
6	50.1 - 54.0			
2	145.0 - 147.0			
1 1/4	220.0 - 225.0			
3/4	420.0 - 450.0			

## ADVANCED

Band	A1 CW	A3, F3 AM, SSB, FM	F1 RTTY	A5, F5 TV, FM-TV
80	3.525-4.000	3.800-4.000	3.525-3.775	3.800-3.890
40	7.025-7.300	7.150-7.300	7.025-7.150	7.150-7.225
20	14.025-14.350	14.200-14.350	14.025-14.200	14.200-14.275
15	21.025-21.450	21.270-21.450	21.025-21.250	21.270-21.350
10	28.000-29.700	28.500-29.700	28.000-28.500	28.500-29.700
6	50.00-54.00	50.1 - 54.0		
2	144.0-148.0	144.1 - 148.0		
1¼			220.0 - 225.0	
¾			420.0 - 450.0	

## OFFICIAL ARRL-ICAO PHONETIC ALPHABET

A - ALFA	N - NOVEMBER
B - BRAVO	O - OSCAR
C - CHARLIE	P - PAPA
D - DELTA	Q - QUEBEC
E - ECHO	R - ROMEO
F - FOXTROT	S - SIERRA
G - GOLF	T - TANGO
H - HOTEL	U - UNIFORM
I - INDIA	V - VICTOR
J - JULIETT	W - WHISKEY
K - KILO	X - X-RAY
L - LIMA	Y - YANKEE
M - MIKE	Z - ZULU

**Henry Radio**

11240 W. Olympic Blvd., Los Angeles, California 90064, 213/477-6701  
 931 North Euclid, Anaheim, Calif. 92801 213/430-7997 714/430-7997  
 Butler, Missouri 64730 816/679-3127

